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"INSECT ATTRACTION AND CAPTURE DEVICE"

ABSTRACT OF THE DISCLOSURE

5 An apparatus particularly adapted for capturing
target insect species comprising a bottom portion for
attracting the target insects and directing them toward and
into a top portion for the capture thereof. The bottom
portion comprises a plurality of elements cooperating along
longitudinal axes thereof to form at least two essentially
planar fins extending ^{radially} ~~axially~~ from the longitudinal axes and
upwardly from wider bases to narrower apexes, the bases
cooperating at the lower end of the apparatus to maintain it
positionally stable while resting thereon at or near the
ground. The fins further cooperate to form at least one
channel narrowing from the wider bases thereof to the narrower
apexes thereof at the upper end of the bottom portion, the
bottom portion being predominantly of a color which reflects
light having a wavelength which attracts the target insects.
The top portion of the apparatus comprises an enclosed chamber
except for an entrance opening thereinto positioned over and
surrounding the upper end of the bottom portion such that no
portion of the entrance opening touches the fins and further
such that the at least one channel terminates within the
chamber.